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(54) Title: A TOOL FOR PLACEMENT OF DUAL ANGIOPLASTY WIRES IN THE CORONARY SINUS VASCULATURE AND METHOD OF USING THE SAME

(57) Abstract: An apparatus for facilitating implantation of a pacemaker lead into the vasculature of the coronary sinus of a human heart comprises a flexible guidewire for endovascular disposition; a flexible elongate tool having at least one lumen defined therethrough for telescopic disposition of the flexible guidewire therein, the elongate tool being telescopically disposed over the flexible guidewire; and a straightening wire for telescopic disposition into the elongate tool, the straightening wire for urging the elongate tool into a more straightened shape, which is sufficiently straightened to provide increased ease of telescopic disposition of the pacemaker lead over either the first or straightening wire. In one embodiment the elongate tool includes at least two lumens defined therein to allow simultaneous telescopic disposition of the first and straightening wire therein. It is also contemplated that the elongate tool may have only lumen defined therein.

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